

SHORT-TERM INDIANA OCCUPATIONAL PROJECTIONS
BASE PERIOD: 1Q2008
PROJECTED PERIOD: 1Q2010
AREA: EGR 10

Occupations with less than 20 excluded.

SOC Code	Occupational Title	1Q2008 Employment	1Q2010 Projection	Total Growth	Percent Change	Replacements ¹	Total Openings	2007 Annual Wage ²	Education Requirement ³
00-0000	Total, All Occupations	108,454	109,371	917	0.8%	5,131	6,793	\$26,837	
11-0000	Management Occupations	3,724	3,739	15	0.4%	153	191	\$69,901	
11-1000	Top Executives	1,112	1,101	-11	-1.0%	49	50	\$82,161	
11-1011	Chief Executives	281	280	-1	-0.4%	14	14	\$87,775	Bachelor's or higher degree, plus work experience
11-1021	General and Operations Managers	737	726	-11	-1.5%	32	32	\$81,924	Bachelor's or higher degree, plus work experience
11-1031	Legislators	94	95	1	1.1%	3	4	\$50,263	Bachelor's or higher degree, plus work experience
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	193	197	4	2.1%	8	12	\$84,136	
11-2021	Marketing Managers	40	43	3	7.5%	2	5	\$71,841	Bachelor's or higher degree, plus work experience
11-2022	Sales Managers	137	137	0	0.0%	6	6	\$87,593	Bachelor's or higher degree, plus work experience
11-3000	Operations Specialties Managers	775	769	-6	-0.8%	37	40	\$70,000	
11-3011	Administrative Services Managers	100	99	-1	-1.0%	5	5	\$62,825	Bachelor's or higher degree, plus work experience
11-3021	Computer and Information Systems Managers	67	67	0	0.0%	2	2	\$70,642	Bachelor's or higher degree, plus work experience
11-3031	Financial Managers	194	194	0	0.0%	5	5	\$70,989	Bachelor's or higher degree, plus work experience
11-3042	Training and Development Managers	21	22	1	4.8%	1	2	\$60,211	Bachelor's or higher degree, plus work experience
11-3049	Human Resources Managers, All Other	29	29	0	0.0%	1	1	\$71,280	Bachelor's or higher degree, plus work experience
11-3051	Industrial Production Managers	255	247	-8	-3.1%	17	17	\$73,558	Work experience in a related occupation
11-3061	Purchasing Managers	31	32	1	3.2%	2	3	\$63,382	Bachelor's or higher degree, plus work experience
11-3071	Transportation, Storage, and Distribution Managers	59	60	1	1.7%	3	4	\$66,415	Work experience in a related occupation
11-9000	Other Management Occupations	1,644	1,672	28	1.7%	59	89	\$60,500	
11-9011	Farm, Ranch, and Other Agricultural Managers	29	29	0	0.0%	0	0	NA	Bachelor's or higher degree, plus work experience
11-9021	Construction Managers	103	106	3	2.9%	3	6	\$69,362	Bachelor's degree
11-9032	Education Administrators, Elementary and Secondary School	180	185	5	2.8%	9	14	\$75,440	Bachelor's or higher degree, plus work experience
11-9033	Education Administrators, Postsecondary	27	28	1	3.7%	1	2	\$96,766	Bachelor's or higher degree, plus work experience
11-9041	Engineering Managers	96	95	-1	-1.0%	3	3	\$83,364	Bachelor's or higher degree, plus work experience
11-9051	Food Service Managers	255	257	2	0.8%	11	13	\$42,482	Work experience in a related occupation
11-9061	Funeral Directors	32	32	0	0.0%	2	2	\$56,865	Associate degree
11-9081	Lodging Managers	25	24	-1	-4.0%	1	1	\$51,741	Work experience in a related occupation
11-9111	Medical and Health Services Managers	325	336	11	3.4%	10	21	\$60,995	Bachelor's or higher degree, plus work experience
11-9131	Postmasters and Mail Superintendents	40	40	0	0.0%	2	2	\$58,432	Work experience in a related occupation
11-9141	Property, Real Estate, and Community Association Managers	102	103	1	1.0%	2	3	\$43,887	Bachelor's degree
11-9151	Social and Community Service Managers	95	99	4	4.2%	3	7	\$40,951	Bachelor's degree
11-9199	Managers, All Other	293	293	0	0.0%	10	10	\$47,174	Work experience in a related occupation
13-0000	Business and Financial Operations Occupations	2,480	2,526	46	1.9%	80	131	\$43,578	
13-1000	Business Operations Specialists	1,256	1,279	23	1.8%	45	72	\$42,898	
13-1011	Agents and Business Managers of Artists, Performers, and Athletes	31	31	0	0.0%	2	2	\$32,714	Bachelor's or higher degree, plus work experience
13-1021	Purchasing Agents and Buyers, Farm Products	25	25	0	0.0%	1	1	\$52,930	Long-term on-the-job training
13-1022	Wholesale and Retail Buyers, Except Farm Products	38	36	-2	-5.3%	2	2	\$37,623	Long-term on-the-job training
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	200	199	-1	-0.5%	8	8	\$47,237	Long-term on-the-job training
13-1031	Claims Adjusters, Examiners, and Investigators	60	62	2	3.3%	3	5	\$49,538	Long-term on-the-job training
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, a	56	55	-1	-1.8%	1	1	\$35,072	Long-term on-the-job training
13-1051	Cost Estimators	198	202	4	2.0%	8	12	\$40,971	Bachelor's degree
13-1071	Employment, Recruitment, and Placement Specialists	95	97	2	2.1%	4	6	\$27,787	Bachelor's degree
13-1072	Compensation, Benefits, and Job Analysis Specialists	38	40	2	5.3%	2	4	\$37,217	Bachelor's degree
13-1073	Training and Development Specialists	77	79	2	2.6%	3	5	\$31,454	Bachelor's or higher degree, plus work experience
13-1079	Human Resources, Training, and Labor Relations Specialists, All Other	58	60	2	3.4%	2	4	\$45,012	Bachelor's degree
13-1081	Logisticians	30	30	0	0.0%	1	1	\$40,990	Bachelor's degree

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13-1111	Management Analysts	130	136	6	4.6%	4	10	\$46,093	Bachelor's or higher degree, plus work experience
13-1199	Business Operations Specialists, All Other	196	203	7	3.6%	3	10	\$49,127	Bachelor's degree
13-2000	Financial Specialists	1,224	1,247	23	1.9%	35	59	\$44,331	
13-2011	Accountants and Auditors	487	497	10	2.1%	16	26	\$49,737	Bachelor's degree
13-2021	Appraisers and Assessors of Real Estate	144	150	6	4.2%	6	12	\$30,052	Bachelor's degree
13-2041	Credit Analysts	27	26	-1	-3.7%	2	2	\$48,307	Bachelor's degree
13-2051	Financial Analysts	141	144	3	2.1%	1	4	\$13,660	Bachelor's degree
13-2052	Personal Financial Advisors	47	49	2	4.3%	1	3	\$53,446	Bachelor's degree
13-2053	Insurance Underwriters	65	66	1	1.5%	3	4	\$59,797	Bachelor's degree
13-2061	Financial Examiners	28	28	0	0.0%	1	1	\$53,795	Bachelor's degree
13-2072	Loan Officers	247	249	2	0.8%	4	6	\$41,711	Bachelor's degree
13-2099	Financial Specialists, All Other	24	24	0	0.0%	1	1	\$59,999	Bachelor's degree
15-0000	Computer and Mathematical Occupations	912	942	30	3.3%	41	73	\$50,393	
15-1000	Computer Specialists	790	818	28	3.5%	34	64	\$49,449	
15-1021	Computer Programmers	143	141	-2	-1.4%	5	5	\$65,690	Bachelor's degree
15-1031	Computer Software Engineers, Applications	49	51	2	4.1%	1	3	\$58,189	Bachelor's degree
15-1041	Computer Support Specialists	185	190	5	2.7%	11	16	\$35,242	Associate degree
15-1051	Computer Systems Analysts	143	153	10	7.0%	7	17	\$44,676	Bachelor's degree
15-1061	Database Administrators	40	42	2	5.0%	1	3	\$58,027	Bachelor's degree
15-1071	Network and Computer Systems Administrators	125	131	6	4.8%	5	11	\$51,939	Bachelor's degree
15-1081	Network Systems and Data Communications Analysts	33	37	4	12.1%	1	5	\$73,312	Bachelor's degree
15-1099	Computer Specialists, All Other	59	59	0	0.0%	3	3	\$70,173	Associate degree
15-2000	Mathematical Scientists	122	124	2	1.6%	7	9	\$57,363	
15-2041	Statisticians	97	99	2	2.1%	6	8	\$58,988	Master's degree
17-0000	Architecture and Engineering Occupations	1,040	1,042	2	0.2%	42	54	\$45,135	
17-1000	Architects, Surveyors, and Cartographers	33	33	0	0.0%	1	1	\$46,523	
17-2000	Engineers	550	552	2	0.4%	23	31	\$54,813	
17-2051	Civil Engineers	56	58	2	3.6%	3	5	\$62,140	Bachelor's degree
17-2071	Electrical Engineers	28	29	1	3.6%	1	2	\$71,995	Bachelor's degree
17-2072	Electronics Engineers, Except Computer	64	61	-3	-4.7%	3	3	\$42,153	Bachelor's degree
17-2112	Industrial Engineers	153	158	5	3.3%	7	12	\$50,534	Bachelor's degree
17-2141	Mechanical Engineers	182	179	-3	-1.6%	7	7	\$58,319	Bachelor's degree
17-2199	Engineers, All Other	21	21	0	0.0%	0	0	\$50,113	Bachelor's degree
17-3000	Drafters, Engineering, and Mapping Technicians	457	457	0	0.0%	18	22	\$36,449	
17-3011	Architectural and Civil Drafters	57	58	1	1.8%	3	4	\$36,273	Postsecondary vocational training
17-3013	Mechanical Drafters	82	82	0	0.0%	5	5	\$35,379	Postsecondary vocational training
17-3022	Civil Engineering Technicians	40	40	0	0.0%	1	1	\$39,583	Associate degree
17-3023	Electrical and Electronic Engineering Technicians	60	61	1	1.7%	2	3	\$46,722	Associate degree
17-3024	Electro-Mechanical Technicians	30	30	0	0.0%	1	1	\$43,367	Associate degree
17-3026	Industrial Engineering Technicians	35	33	-2	-5.7%	1	1	\$30,987	Associate degree
17-3027	Mechanical Engineering Technicians	34	32	-2	-5.9%	1	1	\$39,081	Associate degree
17-3031	Surveying and Mapping Technicians	102	104	2	2.0%	4	6	\$33,855	Moderate-term on-the-job training
19-0000	Life, Physical, and Social Science Occupations	212	217	5	2.4%	9	14	\$49,657	
19-1000	Life Scientists	49	50	1	2.0%	3	4	\$54,846	
19-2000	Physical Scientists	54	56	2	3.7%	3	5	\$50,177	
19-2041	Environmental Scientists and Specialists, Including Health	36	38	2	5.6%	2	4	\$36,959	Master's degree
19-3000	Social Scientists and Related Workers	78	79	1	1.3%	1	2	\$48,908	
19-3021	Market Research Analysts	35	35	0	0.0%	0	0	\$45,291	Bachelor's degree
19-3051	Urban and Regional Planners	21	22	1	4.8%	1	2	\$43,311	Master's degree
19-4000	Life, Physical, and Social Science Technicians	31	32	1	3.2%	2	3	\$32,834	

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21-0000	Community and Social Services Occupations	1,095	1,144	49	4.5%	34	83	\$33,455	
21-1000	Counselors, Social Workers, and Other Community and Social Service Spe	1,085	1,133	48	4.4%	34	82	\$33,360	
21-1012	Educational, Vocational, and School Counselors	113	116	3	2.7%	4	7	\$48,779	Master's degree
21-1014	Mental Health Counselors	26	26	0	0.0%	1	1	\$24,330	Master's degree
21-1021	Child, Family, and School Social Workers	366	376	10	2.7%	14	24	\$33,582	Bachelor's degree
21-1022	Medical and Public Health Social Workers	92	97	5	5.4%	3	8	\$29,880	Bachelor's degree
21-1023	Mental Health and Substance Abuse Social Workers	64	68	4	6.3%	2	6	\$44,223	Master's degree
21-1029	Social Workers, All Other	112	120	8	7.1%	4	12	\$27,553	Bachelor's degree
21-1092	Probation Officers and Correctional Treatment Specialists	51	52	1	2.0%	1	2	\$38,230	Bachelor's degree
21-1093	Social and Human Service Assistants	152	165	13	8.6%	3	16	\$27,594	Moderate-term on-the-job training
21-1099	Community and Social Service Specialists, All Other	54	56	2	3.7%	1	3	\$33,301	Bachelor's degree
23-0000	Legal Occupations	535	538	3	0.6%	17	22	\$42,719	
23-1000	Lawyers, Judges, and Related Workers	419	423	4	1.0%	14	18	\$60,737	
23-1011	Lawyers	389	393	4	1.0%	13	17	\$56,275	First professional degree
23-1023	Judges, Magistrate Judges, and Magistrates	26	26	0	0.0%	1	1	\$114,699	Bachelor's or higher degree, plus work experience
23-2000	Legal Support Workers	116	115	-1	-0.9%	3	4	\$29,630	
23-2011	Paralegals and Legal Assistants	48	48	0	0.0%	1	1	\$38,918	Associate degree
23-2091	Court Reporters	34	35	1	2.9%	1	2	\$28,717	Postsecondary vocational training
23-2092	Law Clerks	26	26	0	0.0%	1	1	\$32,910	Bachelor's degree
25-0000	Education, Training, and Library Occupations	6,124	6,288	164	2.7%	234	398	\$33,932	
25-1000	Postsecondary Teachers	482	508	26	5.4%	14	40	\$33,766	
25-1011	Business Teachers, Postsecondary	43	45	2	4.7%	1	3	\$84,447	Master's degree
25-1081	Education Teachers, Postsecondary	59	62	3	5.1%	2	5	\$48,230	Doctoral degree
25-1124	Foreign Language and Literature Teachers, Postsecondary	60	63	3	5.0%	2	5	\$44,984	Master's degree
25-1194	Vocational Education Teachers, Postsecondary	25	27	2	8.0%	1	3	\$35,915	Bachelor's or higher degree, plus work experience
25-1199	Postsecondary Teachers, All Other	272	286	14	5.1%	8	22	\$31,108	Doctoral degree
25-2000	Primary, Secondary, and Special Education School Teachers	3,291	3,382	91	2.8%	143	234	\$46,417	
25-2011	Preschool Teachers, Except Special Education	154	159	5	3.2%	4	9	\$18,248	Postsecondary vocational training
25-2012	Kindergarten Teachers, Except Special Education	118	123	5	4.2%	3	8	\$43,235	Bachelor's degree
25-2021	Elementary School Teachers, Except Special Education	1,130	1,165	35	3.1%	45	80	\$48,805	Bachelor's degree
25-2022	Middle School Teachers, Except Special and Vocational Education	573	588	15	2.6%	23	38	\$53,125	Bachelor's degree
25-2031	Secondary School Teachers, Except Special and Vocational Education	823	837	14	1.7%	49	63	\$45,888	Bachelor's degree
25-2032	Vocational Education Teachers, Secondary School	41	41	0	0.0%	2	2	\$50,304	Bachelor's or higher degree, plus work experience
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary Sch	152	159	7	4.6%	6	13	\$46,961	Bachelor's degree
25-2042	Special Education Teachers, Middle School	153	159	6	3.9%	6	12	\$44,023	Bachelor's degree
25-2043	Special Education Teachers, Secondary School	142	146	4	2.8%	5	9	\$42,321	Bachelor's degree
25-3000	Other Teachers and Instructors	496	508	12	2.4%	10	22	\$22,471	
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	29	30	1	3.4%	1	2	\$62,734	Bachelor's degree
25-3021	Self-Enrichment Education Teachers	144	148	4	2.8%	3	7	\$29,310	Work experience in a related occupation
25-3099	Teachers and Instructors, All Other	323	330	7	2.2%	6	13	\$21,057	Bachelor's degree
25-4000	Librarians, Curators, and Archivists	243	249	6	2.5%	21	27	\$30,203	
25-4021	Librarians	106	108	2	1.9%	5	7	\$44,375	Master's degree
25-4031	Library Technicians	129	133	4	3.1%	16	20	\$24,441	Postsecondary vocational training
25-9000	Other Education, Training, and Library Occupations	1,612	1,641	29	1.8%	46	75	\$20,043	
25-9031	Instructional Coordinators	53	55	2	3.8%	1	3	\$64,771	Master's degree
25-9041	Teacher Assistants	1,514	1,540	26	1.7%	44	70	\$19,768	Short-term on-the-job training
25-9099	Education, Training, and Library Workers, All Other	42	43	1	2.4%	1	2	\$20,112	Bachelor's degree
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	1,154	1,160	6	0.5%	53	67	\$25,739	
27-1000	Art and Design Workers	444	439	-5	-1.1%	23	24	\$33,843	

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27-1014	Multi-Media Artists and Animators	65	66	1	1.5%	3	4	\$46,702	Bachelor's degree
27-1021	Commercial and Industrial Designers	25	23	-2	-8.0%	1	1	\$39,497	Bachelor's degree
27-1023	Floral Designers	73	71	-2	-2.7%	4	4	\$18,855	Moderate-term on-the-job training
27-1024	Graphic Designers	131	131	0	0.0%	7	7	\$34,420	Bachelor's degree
27-1025	Interior Designers	35	35	0	0.0%	2	2	\$33,784	Associate degree
27-1026	Merchandise Displayers and Window Trimmers	42	42	0	0.0%	2	2	\$43,975	Moderate-term on-the-job training
27-2000	Entertainers and Performers, Sports and Related Workers	284	291	7	2.5%	15	22	\$20,349	
27-2011	Actors	58	60	2	3.4%	3	5	\$25,417	2a Long-term on-the-job training
27-2012	Producers and Directors	23	23	0	0.0%	1	1	\$42,692	Bachelor's or higher degree, plus work experience
27-2022	Coaches and Scouts	151	155	4	2.6%	8	12	\$13,749	Long-term on-the-job training
27-3000	Media and Communication Workers	245	250	5	2.0%	8	14	\$27,821	
27-3022	Reporters and Correspondents	26	27	1	3.8%	2	3	\$22,939	Bachelor's degree
27-3031	Public Relations Specialists	103	106	3	2.9%	1	4	\$37,699	Bachelor's degree
27-3041	Editors	34	34	0	0.0%	2	2	\$38,278	Bachelor's degree
27-3043	Writers and Authors	31	31	0	0.0%	1	1	\$23,158	Bachelor's degree
27-3091	Interpreters and Translators	26	28	2	7.7%	1	3	\$28,841	Long-term on-the-job training
27-4000	Media and Communication Equipment Workers	181	180	-1	-0.6%	7	7	\$26,118	
27-4014	Sound Engineering Technicians	22	22	0	0.0%	1	1	\$24,384	Postsecondary vocational training
27-4021	Photographers	147	146	-1	-0.7%	6	6	\$24,720	Long-term on-the-job training
29-0000	Healthcare Practitioners and Technical Occupations	5,118	5,332	214	4.2%	171	386	\$46,885	
29-1000	Health Diagnosing and Treating Practitioners	2,909	3,043	134	4.6%	80	214	\$57,240	
29-1011	Chiropractors	55	57	2	3.6%	1	3	\$113,848	First professional degree
29-1021	Dentists, General	66	67	1	1.5%	2	3	\$99,376	First professional degree
29-1031	Dietitians and Nutritionists	33	34	1	3.0%	1	2	\$45,502	Bachelor's degree
29-1041	Optometrists	33	34	1	3.0%	1	2	\$96,193	First professional degree
29-1051	Pharmacists	224	231	7	3.1%	8	15	\$107,860	First professional degree
29-1062	Family and General Practitioners	208	213	5	2.4%	7	12	\$135,190	2a First professional degree
29-1063	Internists, General	37	38	1	2.7%	1	2	NA	First professional degree
29-1069	Physicians and Surgeons, All Other	31	32	1	3.2%	1	2	\$137,248	2a First professional degree
29-1111	Registered Nurses	1,729	1,820	91	5.3%	46	137	\$52,943	Associate degree
29-1122	Occupational Therapists	74	78	4	5.4%	2	6	\$60,653	Master's degree
29-1123	Physical Therapists	125	132	7	5.6%	2	9	\$65,045	Master's degree
29-1126	Respiratory Therapists	101	105	4	4.0%	3	7	\$46,153	Associate degree
29-1127	Speech-Language Pathologists	90	93	3	3.3%	3	6	\$66,561	Master's degree
29-1131	Veterinarians	37	39	2	5.4%	1	3	\$59,154	First professional degree
29-2000	Health Technologists and Technicians	2,068	2,142	74	3.6%	87	162	\$34,948	
29-2011	Medical and Clinical Laboratory Technologists	88	90	2	2.3%	2	4	\$46,139	Bachelor's degree
29-2012	Medical and Clinical Laboratory Technicians	58	59	1	1.7%	1	2	\$36,680	Associate degree
29-2021	Dental Hygienists	148	157	9	6.1%	5	14	\$61,408	Associate degree
29-2031	Cardiovascular Technologists and Technicians	25	26	1	4.0%	1	2	\$33,643	Associate degree
29-2032	Diagnostic Medical Sonographers	26	26	0	0.0%	1	1	\$53,777	Associate degree
29-2034	Radiologic Technologists and Technicians	202	210	8	4.0%	4	12	\$46,426	Associate degree
29-2041	Emergency Medical Technicians and Paramedics	131	135	4	3.1%	2	6	\$29,333	Postsecondary vocational training
29-2052	Pharmacy Technicians	265	278	13	4.9%	15	28	\$24,805	Moderate-term on-the-job training
29-2053	Psychiatric Technicians	70	69	-1	-1.4%	4	4	\$26,442	Postsecondary vocational training
29-2055	Surgical Technologists	58	60	2	3.4%	3	5	\$33,932	Postsecondary vocational training
29-2056	Veterinary Technologists and Technicians	27	28	1	3.7%	1	2	\$27,152	Associate degree
29-2061	Licensed Practical and Licensed Vocational Nurses	732	759	27	3.7%	38	65	\$35,531	Postsecondary vocational training
29-2071	Medical Records and Health Information Technicians	105	110	5	4.8%	5	10	\$31,074	Associate degree
29-2081	Opticians, Dispensing	49	49	0	0.0%	3	3	\$23,616	Long-term on-the-job training
29-2099	Health Technologists and Technicians, All Other	55	56	1	1.8%	1	2	\$24,004	Postsecondary vocational training
29-9000	Other Healthcare Practitioners and Technical Occupations	141	147	6	4.3%	4	10	\$41,075	
29-9011	Occupational Health and Safety Specialists	71	74	3	4.2%	2	5	\$58,308	Bachelor's degree
29-9099	Healthcare Practitioners and Technical Workers, All Other	46	47	1	2.2%	2	3	\$22,983	Bachelor's degree
31-0000	Healthcare Support Occupations	2,545	2,671	126	5.0%	48	176	\$23,590	

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31-1000	Nursing, Psychiatric, and Home Health Aides	1,426	1,496	70	4.9%	20	90	\$22,055	
31-1011	Home Health Aides	154	168	14	9.1%	2	16	\$20,108	Short-term on-the-job training
31-1012	Nursing Aides, Orderlies, and Attendants	1,256	1,312	56	4.5%	18	74	\$22,204	Postsecondary vocational training
31-2000	Occupational and Physical Therapist Assistants and Aides	136	144	8	5.9%	3	11	\$47,859	
31-2012	Occupational Therapist Aides	35	37	2	5.7%	1	3	\$22,709	Short-term on-the-job training
31-2021	Physical Therapist Assistants	85	90	5	5.9%	2	7	\$52,364	Associate degree
31-9000	Other Healthcare Support Occupations	983	1,031	48	4.9%	25	75	\$27,914	
31-9091	Dental Assistants	204	215	11	5.4%	7	18	\$32,214	Moderate-term on-the-job training
31-9092	Medical Assistants	367	395	28	7.6%	8	36	\$28,389	Moderate-term on-the-job training
31-9093	Medical Equipment Preparers	24	24	0	0.0%	1	1	\$25,028	Short-term on-the-job training
31-9094	Medical Transcriptionists	187	194	7	3.7%	4	11	\$28,470	Postsecondary vocational training
31-9095	Pharmacy Aides	44	42	-2	-4.5%	1	1	\$18,664	Short-term on-the-job training
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	70	71	1	1.4%	2	3	\$17,524	Short-term on-the-job training
31-9099	Healthcare Support Workers, All Other	72	74	2	2.8%	2	4	\$22,976	Short-term on-the-job training
33-0000	Protective Service Occupations	1,464	1,500	36	2.5%	89	125	\$28,848	
33-1000	First-Line Supervisors/Managers, Protective Service Workers	95	96	1	1.1%	4	5	\$45,366	
33-1011	First-Line Supervisors/Managers of Correctional Officers	21	21	0	0.0%	1	1	\$34,686	Work experience in a related occupation
33-1012	First-Line Supervisors/Managers of Police and Detectives	36	36	0	0.0%	2	2	\$57,581	Work experience in a related occupation
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	31	32	1	3.2%	1	2	\$38,815	Work experience in a related occupation
33-2000	Fire Fighting and Prevention Workers	126	132	6	4.8%	9	15	\$45,070	
33-2011	Fire Fighters	124	130	6	4.8%	9	15	\$45,185	Long-term on-the-job training
33-3000	Law Enforcement Workers	645	668	23	3.6%	30	53	\$35,587	
33-3012	Correctional Officers and Jailers	177	184	7	4.0%	7	14	\$25,381	Moderate-term on-the-job training
33-3021	Detectives and Criminal Investigators	32	34	2	6.3%	1	3	\$37,856	Work experience in a related occupation
33-3051	Police and Sheriff's Patrol Officers	417	430	13	3.1%	21	34	\$42,040	Long-term on-the-job training
33-9000	Other Protective Service Workers	598	604	6	1.0%	46	52	\$21,982	
33-9031	Gaming Surveillance Officers and Gaming Investigators	27	29	2	7.4%	1	3	\$28,772	Moderate-term on-the-job training
33-9032	Security Guards	411	413	2	0.5%	17	19	\$22,585	Short-term on-the-job training
33-9091	Crossing Guards	35	36	1	2.9%	2	3	\$18,753	Short-term on-the-job training
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	73	73	0	0.0%	17	17	\$16,651	Short-term on-the-job training
33-9099	Protective Service Workers, All Other	32	33	1	3.1%	8	9	\$23,347	Short-term on-the-job training
35-0000	Food Preparation and Serving Related Occupations	9,728	9,990	262	2.7%	857	1,119	\$16,382	
35-1000	Supervisors, Food Preparation and Serving Workers	754	773	19	2.5%	9	28	\$28,666	
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	749	768	19	2.5%	9	28	\$28,674	Work experience in a related occupation
35-2000	Cooks and Food Preparation Workers	2,544	2,606	62	2.4%	180	242	\$18,168	
35-2011	Cooks, Fast Food	515	526	11	2.1%	33	44	\$13,936	Short-term on-the-job training
35-2012	Cooks, Institution and Cafeteria	581	596	15	2.6%	37	52	\$20,789	Moderate-term on-the-job training
35-2014	Cooks, Restaurant	711	727	16	2.3%	46	62	\$19,406	Long-term on-the-job training
35-2015	Cooks, Short Order	87	88	1	1.1%	6	7	\$19,168	Short-term on-the-job training
35-2021	Food Preparation Workers	646	665	19	2.9%	58	77	\$18,135	Short-term on-the-job training
35-3000	Food and Beverage Serving Workers	5,496	5,655	159	2.9%	531	690	\$15,037	
35-3011	Bartenders	313	317	4	1.3%	22	26	\$16,349	Short-term on-the-job training
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	2,254	2,341	87	3.9%	75	162	\$15,400	Short-term on-the-job training
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	899	920	21	2.3%	204	225	\$14,416	Short-term on-the-job training
35-3031	Waiters and Waitresses	1,897	1,940	43	2.3%	225	268	\$14,686	Short-term on-the-job training
35-3041	Food Servers, Nonrestaurant	133	137	4	3.0%	5	9	\$19,331	Short-term on-the-job training
35-9000	Other Food Preparation and Serving Related Workers	934	956	22	2.4%	137	159	\$15,905	
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	301	310	9	3.0%	36	45	\$16,002	Short-term on-the-job training
35-9021	Dishwashers	306	313	7	2.3%	35	42	\$16,150	Short-term on-the-job training
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	319	325	6	1.9%	65	71	\$15,517	Short-term on-the-job training

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37-0000	Building and Grounds Cleaning and Maintenance Occupations	3,844	3,882	38	1.0%	127	166	\$21,987	
37-1000	Supervisors, Building and Grounds Cleaning and Maintenance Workers	221	224	3	1.4%	4	7	\$32,153	
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	181	184	3	1.7%	4	7	\$31,818	Work experience in a related occupation
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groun	40	40	0	0.0%	0	0	\$34,488	Work experience in a related occupation
37-2000	Building Cleaning and Pest Control Workers	3,035	3,069	34	1.1%	109	144	\$21,477	
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	2,308	2,327	19	0.8%	83	102	\$22,908	Short-term on-the-job training
37-2012	Maids and Housekeeping Cleaners	674	690	16	2.4%	24	40	\$17,377	Short-term on-the-job training
37-2021	Pest Control Workers	47	46	-1	-2.1%	2	2	\$21,996	Moderate-term on-the-job training
37-3000	Grounds Maintenance Workers	588	589	1	0.2%	14	15	\$22,829	
37-3011	Landscaping and Groundskeeping Workers	571	572	1	0.2%	14	15	\$22,735	Short-term on-the-job training
39-0000	Personal Care and Service Occupations	3,040	3,104	64	2.1%	163	229	\$16,402	
39-1000	Supervisors, Personal Care and Service Workers	214	220	6	2.8%	9	15	\$42,158	
39-1021	First-Line Supervisors/Managers of Personal Service Workers	90	91	1	1.1%	4	5	\$30,262	Work experience in a related occupation
39-2000	Animal Care and Service Workers	79	81	2	2.5%	3	5	\$17,959	
39-2021	Nonfarm Animal Caretakers	79	81	2	2.5%	3	5	\$17,959	Short-term on-the-job training
39-3000	Entertainment Attendants and Related Workers	822	823	1	0.1%	64	66	\$14,249	
39-3091	Amusement and Recreation Attendants	247	247	0	0.0%	32	32	\$15,067	Short-term on-the-job training
39-3099	Entertainment Attendants and Related Workers, All Other	79	81	2	2.5%	10	12	\$17,310	Moderate-term on-the-job training
39-4000	Funeral Service Workers	79	81	2	2.5%	4	6	\$21,611	
39-4011	Embalmers	22	23	1	4.5%	1	2	\$47,341	Postsecondary vocational training
39-4021	Funeral Attendants	57	58	1	1.8%	3	4	\$19,197	Short-term on-the-job training
39-5000	Personal Appearance Workers	513	522	9	1.8%	11	20	\$17,960	
39-5011	Barbers	23	23	0	0.0%	1	1	\$17,680	Postsecondary vocational training
39-5012	Hairdressers, Hairstylists, and Cosmetologists	383	387	4	1.0%	8	12	\$17,898	Postsecondary vocational training
39-5092	Manicurists and Pedicurists	107	112	5	4.7%	2	7	\$18,158	Postsecondary vocational training
39-6000	Transportation, Tourism, and Lodging Attendants	58	58	0	0.0%	4	5	\$15,320	
39-6021	Tour Guides and Escorts	44	45	1	2.3%	4	5	\$14,821	Moderate-term on-the-job training
39-9000	Other Personal Care and Service Workers	1,275	1,319	44	3.5%	68	112	\$17,443	
39-9011	Child Care Workers	841	869	28	3.3%	52	80	\$16,284	Short-term on-the-job training
39-9021	Personal and Home Care Aides	158	167	9	5.7%	5	14	\$19,125	Short-term on-the-job training
39-9031	Fitness Trainers and Aerobics Instructors	111	113	2	1.8%	4	6	\$18,979	Postsecondary vocational training
39-9032	Recreation Workers	153	158	5	3.3%	6	11	\$18,434	Short-term on-the-job training
41-0000	Sales and Related Occupations	11,547	11,594	47	0.4%	820	916	\$21,085	
41-1000	Supervisors, Sales Workers	1,455	1,455	0	0.0%	54	56	\$33,893	
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	1,243	1,245	2	0.2%	49	51	\$32,270	Work experience in a related occupation
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	212	210	-2	-0.9%	5	5	\$60,415	Work experience in a related occupation
41-2000	Retail Sales Workers	7,283	7,294	11	0.2%	655	706	\$18,011	
41-2011	Cashiers	2,495	2,462	-33	-1.3%	316	316	\$16,448	Short-term on-the-job training
41-2021	Counter and Rental Clerks	512	519	7	1.4%	46	53	\$18,466	Short-term on-the-job training
41-2022	Parts Salespersons	195	191	-4	-2.1%	5	5	\$26,209	Moderate-term on-the-job training
41-2031	Retail Salespersons	3,939	3,983	44	1.1%	270	314	\$18,739	Short-term on-the-job training
41-3000	Sales Representatives, Services	1,149	1,178	29	2.5%	45	77	\$37,389	
41-3011	Advertising Sales Agents	99	102	3	3.0%	3	6	\$38,012	Moderate-term on-the-job training
41-3021	Insurance Sales Agents	480	497	17	3.5%	19	36	\$32,827	Bachelor's degree
41-3031	Securities, Commodities, and Financial Services Sales Agents	116	117	1	0.9%	6	7	\$58,340	Bachelor's degree
41-3041	Travel Agents	99	96	-3	-3.0%	1	1	\$42,187	Postsecondary vocational training
41-3099	Sales Representatives, Services, All Other	355	366	11	3.1%	16	27	\$39,407	Work experience in a related occupation

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41-4000	Sales Representatives, Wholesale and Manufacturing	1,205	1,209	4	0.3%	50	54	\$52,018	
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scien	194	194	0	0.0%	8	8	\$66,723	Work experience in a related occupation
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical an	1,011	1,015	4	0.4%	42	46	\$50,963	Work experience in a related occupation
41-9000	Other Sales and Related Workers	455	458	3	0.7%	16	23	\$22,714	
41-9011	Demonstrators and Product Promoters	35	36	1	2.9%	2	3	\$21,913	Moderate-term on-the-job training
41-9022	Real Estate Sales Agents	198	201	3	1.5%	5	8	\$27,506	Postsecondary vocational training
41-9031	Sales Engineers	28	27	-1	-3.6%	1	1	\$60,125	Bachelor's degree
41-9041	Telemarketers	87	84	-3	-3.4%	7	7	\$21,034	Short-term on-the-job training
41-9099	Sales and Related Workers, All Other	90	93	3	3.3%	1	4	\$14,663	Moderate-term on-the-job training
43-0000	Office and Administrative Support Occupations	17,352	17,408	56	0.3%	806	985	\$26,076	
43-1000	Supervisors, Office and Administrative Support Workers	980	975	-5	-0.5%	35	35	\$37,685	
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Work	980	975	-5	-0.5%	35	35	\$37,685	Work experience in a related occupation
43-2000	Communications Equipment Operators	106	104	-2	-1.9%	5	5	\$22,664	
43-2011	Switchboard Operators, Including Answering Service	106	104	-2	-1.9%	5	5	\$22,664	Short-term on-the-job training
43-3000	Financial Clerks	3,410	3,444	34	1.0%	144	183	\$26,020	
43-3011	Bill and Account Collectors	130	135	5	3.8%	4	9	\$28,253	Short-term on-the-job training
43-3021	Billing and Posting Clerks and Machine Operators	544	550	6	1.1%	12	18	\$27,204	Moderate-term on-the-job training
43-3031	Bookkeeping, Accounting, and Auditing Clerks	1,880	1,905	25	1.3%	53	78	\$26,679	Moderate-term on-the-job training
43-3051	Payroll and Timekeeping Clerks	176	174	-2	-1.1%	8	8	\$30,512	Moderate-term on-the-job training
43-3061	Procurement Clerks	75	72	-3	-4.0%	3	3	\$27,037	Moderate-term on-the-job training
43-3071	Tellers	605	608	3	0.5%	64	67	\$22,639	Short-term on-the-job training
43-4000	Information and Record Clerks	3,333	3,368	35	1.1%	175	239	\$23,946	
43-4031	Court, Municipal, and License Clerks	41	43	2	4.9%	2	4	\$26,328	Short-term on-the-job training
43-4051	Customer Service Representatives	1,490	1,522	32	2.1%	82	114	\$24,153	Moderate-term on-the-job training
43-4061	Eligibility Interviewers, Government Programs	34	34	0	0.0%	1	1	\$30,529	Moderate-term on-the-job training
43-4071	File Clerks	123	111	-12	-9.8%	8	8	\$21,331	Short-term on-the-job training
43-4081	Hotel, Motel, and Resort Desk Clerks	133	135	2	1.5%	13	15	\$17,626	Short-term on-the-job training
43-4111	Interviewers, Except Eligibility and Loan	103	107	4	3.9%	6	10	\$23,669	Short-term on-the-job training
43-4121	Library Assistants, Clerical	115	119	4	3.5%	7	11	\$18,674	Short-term on-the-job training
43-4131	Loan Interviewers and Clerks	175	172	-3	-1.7%	5	5	\$23,514	Short-term on-the-job training
43-4141	New Accounts Clerks	55	52	-3	-5.5%	3	3	\$31,108	Work experience in a related occupation
43-4151	Order Clerks	101	97	-4	-4.0%	4	4	\$21,594	Short-term on-the-job training
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	106	105	-1	-0.9%	1	1	\$33,893	Short-term on-the-job training
43-4171	Receptionists and Information Clerks	699	719	20	2.9%	38	58	\$23,507	Short-term on-the-job training
43-4199	Information and Record Clerks, All Other	138	132	-6	-4.3%	4	4	\$32,994	Short-term on-the-job training
43-5000	Material Recording, Scheduling, Dispatching, and Distributing Workers	3,443	3,383	-60	-1.7%	184	192	\$25,585	
43-5011	Cargo and Freight Agents	50	52	2	4.0%	3	5	\$32,769	Moderate-term on-the-job training
43-5021	Couriers and Messengers	29	28	-1	-3.4%	2	2	\$23,554	Short-term on-the-job training
43-5031	Police, Fire, and Ambulance Dispatchers	90	94	4	4.4%	4	8	\$27,188	Moderate-term on-the-job training
43-5032	Dispatchers, Except Police, Fire, and Ambulance	262	263	1	0.4%	13	14	\$35,119	Moderate-term on-the-job training
43-5041	Meter Readers, Utilities	113	112	-1	-0.9%	7	7	\$26,883	Short-term on-the-job training
43-5051	Postal Service Clerks	66	66	0	0.0%	2	2	\$45,153	Short-term on-the-job training
43-5052	Postal Service Mail Carriers	369	368	-1	-0.3%	20	20	\$43,029	Short-term on-the-job training
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operator	37	36	-1	-2.7%	1	1	\$24,403	Short-term on-the-job training
43-5061	Production, Planning, and Expediting Clerks	240	241	1	0.4%	13	14	\$32,466	Moderate-term on-the-job training
43-5071	Shipping, Receiving, and Traffic Clerks	524	516	-8	-1.5%	24	24	\$28,627	Short-term on-the-job training
43-5081	Stock Clerks and Order Fillers	1,649	1,593	-56	-3.4%	94	94	\$19,827	Short-term on-the-job training
43-6000	Secretaries and Administrative Assistants	2,375	2,381	6	0.3%	66	78	\$26,647	
43-6011	Executive Secretaries and Administrative Assistants	476	483	7	1.5%	13	20	\$32,786	Work experience in a related occupation
43-6012	Legal Secretaries	100	101	1	1.0%	3	4	\$37,224	Associate degree
43-6013	Medical Secretaries	111	115	4	3.6%	3	7	\$30,798	Moderate-term on-the-job training
43-6014	Secretaries, Except Legal, Medical, and Executive	1,688	1,682	-6	-0.4%	47	47	\$24,764	Moderate-term on-the-job training
43-9000	Other Office and Administrative Support Workers	3,705	3,753	48	1.3%	197	253	\$26,252	

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43-9011	Computer Operators	38	36	-2	-5.3%	1	1	\$25,061	Moderate-term on-the-job training
43-9021	Data Entry Keyers	97	95	-2	-2.1%	5	5	\$24,050	Moderate-term on-the-job training
43-9041	Insurance Claims and Policy Processing Clerks	243	243	0	0.0%	5	5	\$22,751	Moderate-term on-the-job training
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	156	153	-3	-1.9%	8	8	\$23,785	Short-term on-the-job training
43-9061	Office Clerks, General	1,885	1,912	27	1.4%	69	96	\$22,544	Short-term on-the-job training
43-9071	Office Machine Operators, Except Computer	146	145	-1	-0.7%	10	10	\$29,856	Short-term on-the-job training
43-9111	Statistical Assistants	1,095	1,124	29	2.6%	97	126	\$30,057	Moderate-term on-the-job training
43-9199	Office and Administrative Support Workers, All Other	27	27	0	0.0%	1	1	\$28,317	Short-term on-the-job training
45-0000	Farming, Fishing, and Forestry Occupations	235	239	4	1.7%	9	17	\$22,415	
45-2000	Agricultural Workers	174	181	7	4.0%	7	14	\$22,128	
45-2011	Agricultural Inspectors	29	30	1	3.4%	1	2	\$30,036	Work experience in a related occupation
45-2041	Graders and Sorters, Agricultural Products	25	26	1	4.0%	1	2	\$22,709	Work experience in a related occupation
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	103	108	5	4.9%	5	10	\$16,931	Short-term on-the-job training
45-4000	Forest, Conservation, and Logging Workers	46	42	-4	-8.7%	1	1	\$22,068	
45-4022	Logging Equipment Operators	40	36	-4	-10.0%	1	1	\$21,587	Moderate-term on-the-job training
47-0000	Construction and Extraction Occupations	5,846	5,883	37	0.6%	183	225	\$31,357	
47-1000	Supervisors, Construction and Extraction Workers	402	404	2	0.5%	9	11	\$48,667	
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Wo	402	404	2	0.5%	9	11	\$48,667	Work experience in a related occupation
47-2000	Construction Trades Workers	4,783	4,804	21	0.4%	145	171	\$31,645	
47-2011	Boilermakers	86	87	1	1.2%	6	7	\$25,469	Long-term on-the-job training
47-2021	Brickmasons and Blockmasons	201	201	0	0.0%	8	8	\$32,133	Long-term on-the-job training
47-2031	Carpenters	945	941	-4	-0.4%	22	22	\$30,694	Long-term on-the-job training
47-2041	Carpet Installers	134	133	-1	-0.7%	3	3	\$28,462	Moderate-term on-the-job training
47-2044	Tile and Marble Setters	96	97	1	1.0%	2	3	\$29,316	Long-term on-the-job training
47-2051	Cement Masons and Concrete Finishers	186	186	0	0.0%	11	11	\$23,356	Moderate-term on-the-job training
47-2061	Construction Laborers	1,119	1,125	6	0.5%	14	20	\$28,358	Moderate-term on-the-job training
47-2071	Paving, Surfacing, and Tamping Equipment Operators	44	44	0	0.0%	2	2	\$46,700	Moderate-term on-the-job training
47-2073	Operating Engineers and Other Construction Equipment Operators	438	447	9	2.1%	15	24	\$48,699	Moderate-term on-the-job training
47-2081	Drywall and Ceiling Tile Installers	129	129	0	0.0%	3	3	\$26,997	Moderate-term on-the-job training
47-2082	Tapers	28	28	0	0.0%	1	1	\$28,008	Moderate-term on-the-job training
47-2111	Electricians	422	425	3	0.7%	21	24	\$36,381	Long-term on-the-job training
47-2121	Glaziers	40	41	1	2.5%	1	2	\$25,041	Long-term on-the-job training
47-2131	Insulation Workers, Floor, Ceiling, and Wall	78	78	0	0.0%	3	3	\$21,285	Moderate-term on-the-job training
47-2141	Painters, Construction and Maintenance	229	232	3	1.3%	8	11	\$30,713	Moderate-term on-the-job training
47-2151	Pipelayers	35	35	0	0.0%	1	1	\$35,060	Moderate-term on-the-job training
47-2152	Plumbers, Pipefitters, and Steamfitters	384	384	0	0.0%	15	15	\$35,912	Long-term on-the-job training
47-2211	Sheet Metal Workers	53	54	1	1.9%	2	3	\$26,529	Long-term on-the-job training
47-2221	Structural Iron and Steel Workers	77	78	1	1.3%	5	6	\$51,882	Long-term on-the-job training
47-3000	Helpers, Construction Trades	238	241	3	1.3%	12	15	\$27,807	
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble S	55	56	1	1.8%	3	4	\$24,068	Short-term on-the-job training
47-3013	Helpers--Electricians	39	39	0	0.0%	2	2	\$23,390	Short-term on-the-job training
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	122	123	1	0.8%	6	7	\$29,567	Short-term on-the-job training
47-4000	Other Construction and Related Workers	345	352	7	2.0%	13	20	\$27,744	
47-4011	Construction and Building Inspectors	53	54	1	1.9%	2	3	\$32,801	Work experience in a related occupation
47-4051	Highway Maintenance Workers	229	235	6	2.6%	8	14	\$28,305	Moderate-term on-the-job training
47-4099	Construction and Related Workers, All Other	52	52	0	0.0%	3	3	\$20,031	Moderate-term on-the-job training
47-5000	Extraction Workers	78	82	4	5.1%	4	8	\$24,422	
47-5021	Earth Drillers, Except Oil and Gas	27	27	0	0.0%	2	2	\$23,766	Moderate-term on-the-job training
47-5042	Mine Cutting and Channeling Machine Operators	27	29	2	7.4%	2	4	\$25,154	Moderate-term on-the-job training
49-0000	Installation, Maintenance, and Repair Occupations	4,382	4,422	40	0.9%	126	172	\$34,379	
49-1000	Supervisors of Installation, Maintenance, and Repair Workers	356	357	1	0.3%	15	16	\$49,583	
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	356	357	1	0.3%	15	16	\$49,583	Work experience in a related occupation

SOC Code	Occupational Title	1Q2008 Employment	1Q2010 Projection	Total Growth	Percent Change	Replacements ¹	Total Openings	2007 Annual Wage ²	Education Requirement ³
49-2000	Electrical and Electronic Equipment Mechanics, Installers, and Repairers	263	260	-3	-1.1%	13	14	\$42,162	
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	88	86	-2	-2.3%	4	4	\$51,334	Postsecondary vocational training
49-2092	Electric Motor, Power Tool, and Related Repairers	33	31	-2	-6.1%	3	3	\$49,184	Postsecondary vocational training
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	22	22	0	0.0%	1	1	\$42,406	Postsecondary vocational training
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles	53	54	1	1.9%	4	5	\$28,933	Postsecondary vocational training
49-3000	Vehicle and Mobile Equipment Mechanics, Installers	1,451	1,477	26	1.8%	55	81	\$32,105	
49-3021	Automotive Body and Related Repairers	176	176	0	0.0%	8	8	\$39,980	Long-term on-the-job training
49-3023	Automotive Service Technicians and Mechanics	644	657	13	2.0%	24	37	\$29,891	Postsecondary vocational training
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	313	319	6	1.9%	12	18	\$36,544	Postsecondary vocational training
49-3041	Farm Equipment Mechanics	64	65	1	1.6%	2	3	\$26,477	Long-term on-the-job training
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	40	42	2	5.0%	1	3	\$26,731	Long-term on-the-job training
49-3052	Motorcycle Mechanics	23	23	0	0.0%	1	1	\$26,636	Long-term on-the-job training
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	34	34	0	0.0%	1	1	\$23,832	Moderate-term on-the-job training
49-3092	Recreational Vehicle Service Technicians	25	25	0	0.0%	1	1	\$38,534	Long-term on-the-job training
49-3093	Tire Repairers and Changers	92	94	2	2.2%	4	6	\$20,505	Short-term on-the-job training
49-9000	Other Installation, Maintenance, and Repair Occupations	2,312	2,328	16	0.7%	43	61	\$33,627	
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	38	38	0	0.0%	1	1	\$53,599	Moderate-term on-the-job training
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	137	139	2	1.5%	4	6	\$32,326	Long-term on-the-job training
49-9031	Home Appliance Repairers	37	37	0	0.0%	1	1	\$26,824	Long-term on-the-job training
49-9041	Industrial Machinery Mechanics	194	195	1	0.5%	5	6	\$39,006	Long-term on-the-job training
49-9042	Maintenance and Repair Workers, General	1,297	1,303	6	0.5%	5	11	\$30,034	Moderate-term on-the-job training
49-9043	Maintenance Workers, Machinery	39	40	1	2.6%	1	2	\$29,373	Moderate-term on-the-job training
49-9051	Electrical Power-Line Installers and Repairers	204	207	3	1.5%	12	15	\$43,379	Long-term on-the-job training
49-9052	Telecommunications Line Installers and Repairers	35	36	1	2.9%	2	3	\$39,169	Long-term on-the-job training
49-9062	Medical Equipment Repairers	46	49	3	6.5%	3	6	\$41,435	Associate degree
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	37	37	0	0.0%	2	2	\$35,262	Moderate-term on-the-job training
49-9095	Manufactured Building and Mobile Home Installers	25	25	0	0.0%	1	1	\$33,352	Moderate-term on-the-job training
49-9098	Helpers--Installation, Maintenance, and Repair Workers	53	53	0	0.0%	3	3	\$28,470	Short-term on-the-job training
49-9099	Installation, Maintenance, and Repair Workers, All Other	108	107	-1	-0.9%	1	1	\$40,770	Moderate-term on-the-job training
51-0000	Production Occupations	14,331	13,991	-340	-2.4%	561	609	\$26,857	
51-1000	Supervisors, Production Workers	902	882	-20	-2.2%	26	26	\$44,967	
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	902	882	-20	-2.2%	26	26	\$44,967	Work experience in a related occupation
51-2000	Assemblers and Fabricators	3,740	3,649	-91	-2.4%	143	146	\$24,050	
51-2022	Electrical and Electronic Equipment Assemblers	407	373	-34	-8.4%	12	12	\$22,509	Short-term on-the-job training
51-2041	Structural Metal Fabricators and Fitters	73	75	2	2.7%	2	4	\$33,108	Moderate-term on-the-job training
51-2091	Fiberglass Laminators and Fabricators	353	354	1	0.3%	14	15	\$28,134	Moderate-term on-the-job training
51-2092	Team Assemblers	2,211	2,168	-43	-1.9%	87	87	\$23,788	Moderate-term on-the-job training
51-2099	Assemblers and Fabricators, All Other	531	520	-11	-2.1%	21	21	\$22,852	Moderate-term on-the-job training
51-3000	Food Processing Workers	419	432	13	3.1%	24	37	\$25,000	
51-3011	Bakers	56	58	2	3.6%	2	4	\$19,676	Long-term on-the-job training
51-3021	Butchers and Meat Cutters	81	81	0	0.0%	5	5	\$28,844	Long-term on-the-job training
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	41	43	2	4.9%	3	5	\$22,574	Short-term on-the-job training
51-3023	Slaughterers and Meat Packers	85	89	4	4.7%	5	9	\$23,568	Moderate-term on-the-job training
51-3092	Food Batchmakers	122	126	4	3.3%	6	10	\$43,086	Short-term on-the-job training
51-3093	Food Cooking Machine Operators and Tenders	34	35	1	2.9%	3	4	\$27,040	Short-term on-the-job training
51-4000	Metal Workers and Plastic Workers	3,121	3,059	-62	-2.0%	120	131	\$29,557	
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	58	59	1	1.7%	1	2	\$28,079	Moderate-term on-the-job training
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	132	135	3	2.3%	7	10	\$26,410	Moderate-term on-the-job training
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	20	19	-1	-5.0%	1	1	\$37,354	Moderate-term on-the-job training
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	729	697	-32	-4.4%	34	34	\$27,383	Moderate-term on-the-job training
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	165	156	-9	-5.5%	6	6	\$24,853	Moderate-term on-the-job training
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	41	41	0	0.0%	1	1	\$30,693	Moderate-term on-the-job training
51-4041	Machinists	520	513	-7	-1.3%	13	13	\$38,675	Long-term on-the-job training
51-4062	Patternmakers, Metal and Plastic	40	41	1	2.5%	2	3	\$51,024	Long-term on-the-job training
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	319	306	-13	-4.1%	14	14	\$25,520	Moderate-term on-the-job training

SOC Code	Occupational Title	1Q2008 Employment	1Q2010 Projection	Total Growth	Percent Change	Replacements ¹	Total Openings	2007 Annual Wage ²	Education Requirement ³
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	219	219	0	0.0%	8	8	\$30,844	Moderate-term on-the-job training
51-4111	Tool and Die Makers	152	150	-2	-1.3%	3	3	\$37,924	Long-term on-the-job training
51-4121	Welders, Cutters, Solderers, and Brazers	455	461	6	1.3%	18	24	\$31,591	Postsecondary vocational training
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	38	38	0	0.0%	1	1	\$31,626	Moderate-term on-the-job training
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	153	147	-6	-3.9%	9	9	\$22,819	Moderate-term on-the-job training
51-5000	Printing Workers	415	420	5	1.2%	13	20	\$29,047	
51-5011	Bindery Workers	29	27	-2	-6.9%	1	1	\$25,541	Short-term on-the-job training
51-5021	Job Printers	69	70	1	1.4%	1	2	\$26,471	Long-term on-the-job training
51-5022	Prepress Technicians and Workers	95	95	0	0.0%	3	3	\$26,842	Postsecondary vocational training
51-5023	Printing Machine Operators	205	211	6	2.9%	8	14	\$30,777	Moderate-term on-the-job training
51-6000	Textile, Apparel, and Furnishings Workers	562	560	-2	-0.4%	18	22	\$20,377	
51-6011	Laundry and Dry-Cleaning Workers	239	243	4	1.7%	11	15	\$17,937	Moderate-term on-the-job training
51-6021	Pressers, Textile, Garment, and Related Materials	61	60	-1	-1.6%	1	1	\$18,310	Short-term on-the-job training
51-6031	Sewing Machine Operators	91	90	-1	-1.1%	1	1	\$24,326	Moderate-term on-the-job training
51-6052	Tailors, Dressmakers, and Custom Sewers	29	29	0	0.0%	1	1	\$20,405	Long-term on-the-job training
51-6093	Upholsterers	96	94	-2	-2.1%	3	3	\$26,882	Long-term on-the-job training
51-6099	Textile, Apparel, and Furnishings Workers, All Other	29	28	-1	-3.4%	1	1	\$31,816	Short-term on-the-job training
51-7000	Woodworkers	1,481	1,382	-99	-6.7%	73	73	\$25,940	
51-7011	Cabinetmakers and Bench Carpenters	321	307	-14	-4.4%	20	20	\$34,278	Long-term on-the-job training
51-7021	Furniture Finishers	159	150	-9	-5.7%	6	6	\$28,134	Long-term on-the-job training
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	292	269	-23	-7.9%	12	12	\$20,977	Moderate-term on-the-job training
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	695	644	-51	-7.3%	34	34	\$23,622	Moderate-term on-the-job training
51-8000	Plant and System Operators	281	283	2	0.7%	13	19	\$37,191	
51-8021	Stationary Engineers and Boiler Operators	20	18	-2	-10.0%	1	1	\$22,947	Long-term on-the-job training
51-8031	Water and Liquid Waste Treatment Plant and System Operators	141	147	6	4.3%	5	11	\$30,019	Long-term on-the-job training
51-8091	Chemical Plant and System Operators	24	23	-1	-4.2%	1	1	\$49,526	Long-term on-the-job training
51-9000	Other Production Occupations	3,410	3,324	-86	-2.5%	131	135	\$25,848	
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	22	22	0	0.0%	1	1	\$34,879	Moderate-term on-the-job training
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	62	62	0	0.0%	2	2	\$21,629	Moderate-term on-the-job training
51-9022	Grinding and Polishing Workers, Hand	26	26	0	0.0%	1	1	\$23,234	Moderate-term on-the-job training
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	162	160	-2	-1.2%	5	5	\$44,688	Moderate-term on-the-job training
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	60	55	-5	-8.3%	2	2	\$25,850	Moderate-term on-the-job training
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators	204	191	-13	-6.4%	7	7	\$22,650	Moderate-term on-the-job training
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	555	540	-15	-2.7%	14	14	\$27,925	Moderate-term on-the-job training
51-9081	Dental Laboratory Technicians	43	45	2	4.7%	2	4	\$23,317	Long-term on-the-job training
51-9111	Packaging and Filling Machine Operators and Tenders	728	721	-7	-1.0%	25	25	\$26,713	Short-term on-the-job training
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	237	228	-9	-3.8%	9	9	\$30,964	Moderate-term on-the-job training
51-9122	Painters, Transportation Equipment	36	37	1	2.8%	1	2	\$31,401	Moderate-term on-the-job training
51-9123	Painting, Coating, and Decorating Workers	28	28	0	0.0%	1	1	\$22,442	Short-term on-the-job training
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	21	20	-1	-4.8%	1	1	\$19,101	Moderate-term on-the-job training
51-9198	Helpers--Production Workers	650	636	-14	-2.2%	34	34	\$19,810	Short-term on-the-job training
51-9199	Production Workers, All Other	297	295	-2	-0.7%	11	11	\$28,218	Moderate-term on-the-job training
53-0000	Transportation and Material Moving Occupations	11,746	11,759	13	0.1%	508	635	\$28,208	
53-1000	Supervisors, Transportation and Material Moving Workers	355	363	8	2.3%	13	21	\$42,565	
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers	144	145	1	0.7%	5	6	\$42,557	Work experience in a related occupation
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine Operators	211	218	7	3.3%	8	15	\$42,573	Work experience in a related occupation
53-2000	Air Transportation Workers	33	32	-1	-3.0%	2	2	\$41,913	
53-2012	Commercial Pilots	33	32	-1	-3.0%	2	2	\$41,913	Postsecondary vocational training
53-3000	Motor Vehicle Operators	5,810	5,858	48	0.8%	181	230	\$30,462	
53-3022	Bus Drivers, School	533	541	8	1.5%	12	20	\$27,588	Moderate-term on-the-job training
53-3031	Driver/Sales Workers	508	509	1	0.2%	16	17	\$14,453	Short-term on-the-job training
53-3032	Truck Drivers, Heavy and Tractor-Trailer	3,979	4,016	37	0.9%	129	166	\$33,532	Moderate-term on-the-job training
53-3033	Truck Drivers, Light or Delivery Services	617	616	-1	-0.2%	20	20	\$21,908	Short-term on-the-job training
53-3041	Taxi Drivers and Chauffeurs	120	123	3	2.5%	3	6	\$17,466	Short-term on-the-job training

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53-3099	Motor Vehicle Operators, All Other	29	29	0	0.0%	1	1	\$29,335	Short-term on-the-job training
53-5000	Water Transportation Workers	1,325	1,383	58	4.4%	78	136	\$51,963	
53-5021	Captains, Mates, and Pilots of Water Vessels	581	608	27	4.6%	29	56	\$68,912	Work experience in a related occupation
53-6000	Other Transportation Workers	204	203	-1	-0.5%	17	18	\$18,209	
53-6021	Parking Lot Attendants	63	62	-1	-1.6%	4	4	\$15,824	Short-term on-the-job training
53-6031	Service Station Attendants	113	112	-1	-0.9%	12	12	\$22,620	Short-term on-the-job training
53-6099	Transportation Workers, All Other	21	21	0	0.0%	1	1	\$17,155	Short-term on-the-job training
53-7000	Material Moving Workers	4,010	3,911	-99	-2.5%	217	228	\$22,511	
53-7011	Conveyor Operators and Tenders	62	61	-1	-1.6%	2	2	\$28,742	Short-term on-the-job training
53-7032	Excavating and Loading Machine and Dragline Operators	113	116	3	2.7%	3	6	\$27,622	Moderate-term on-the-job training
53-7051	Industrial Truck and Tractor Operators	741	721	-20	-2.7%	36	36	\$27,642	Short-term on-the-job training
53-7061	Cleaners of Vehicles and Equipment	396	402	6	1.5%	34	40	\$15,931	Short-term on-the-job training
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	1,646	1,601	-45	-2.7%	113	113	\$22,556	Short-term on-the-job training
53-7063	Machine Feeders and Offbearers	348	326	-22	-6.3%	12	12	\$18,344	Short-term on-the-job training
53-7064	Packers and Packagers, Hand	597	575	-22	-3.7%	13	13	\$18,752	Short-term on-the-job training
53-7081	Refuse and Recyclable Material Collectors	60	61	1	1.7%	3	4	\$22,692	Short-term on-the-job training

1) Replacements are "Net replacement" openings. Net replacement openings estimate the difference between the movement of experienced workers who change jobs to enter other occupations, retire, or leave the workforce for other reasons and the movement of experienced workers filling the openings. The openings that remain unfilled by experienced workers are net replacement openings, available to new workforce entrants. In most occupations, net replacement openings significantly understate the total number of job openings because net replacement openings measure the difference between the number of workers in the workforce who leave an occupation and the number who enter the occupation.

2) 2007 Annual Wage is the state median wage for the occupation from the Occupational Employment Statistics program, conducted by the Indiana Workforce Development Agency for the national Bureau of Labor Statistics.

2a) Maximum Reportable Wage

3) Occupations are classified into 1 of 11 categories by the Bureau of Labor Statistics based on analyses of the occupation's usual education and training requirements. The 11 classifications are as follows:

First professional degree. Completion of the academic program usually requires at least 6 years of full-time equivalent academic study, including college study prior to entering the professional degree program.

Doctoral degree. Completion of the degree program usually requires at least 3 years of full-time equivalent academic work beyond the bachelor's degree.

Master's degree. Completion of the degree program usually requires 1 or 2 years of full-time equivalent study beyond the bachelor's degree.

Work experience, plus a bachelor's or higher degree. Most occupations in this category are managerial occupations that require experience in a related nonmanagerial position.

Bachelor's degree. Completion of the degree program generally requires at least 4 years but not more than 5 years of full-time equivalent academic work.

Associate degree. Completion of the degree program usually requires at least 2 years of full-time equivalent academic study.

Postsecondary vocational training. Some programs last only a few weeks while others may last more than a year. In some occupations, a license is needed that requires passing an examination after completion of the training.

Work experience in a related occupation. Some occupations requiring work experience are supervisory or managerial occupations.

Long-term on-the-job training. This category includes occupations that generally require more than 12 months of on-the-job training or combined work experience and formal classroom instruction for workers to develop the skills needed for average job performance. This category includes formal and informal apprenticeships that may last up to 4 years and short-term intensive employer-sponsored training that workers must successfully complete. Individuals undergoing training are generally considered to be employed in the occupation. This category includes occupations in which workers may gain experience in non-work activities, such as professional athletes who gain experience through participation in athletic programs in academic institutions.

SOC Code	Occupational Title	1Q2008 Employment	1Q2010 Projection	Total Growth	Percent Change	Replacements ¹	Total Openings	2007 Annual Wage ²	Education Requirement ³
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Moderate-term on-the-job training. This category includes occupations in which workers can develop the skills needed for average job performance after 1 to 12 months of combined on-the-job experience and informal training.

Short-term on-the-job training. This category covers occupations in which workers can develop the skills needed for average job performance after a short demonstration or up to one month of on-the-job experience or instruction.